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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,034	06/16/2006	Gianfranco Cavilli	034170-029	4027
21839 7590 11/18/2008 BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEYANDRIA, MA 22313, 1404			EXAMINER	
			HUYNH, LOUIS K	
ALEXANDRIA, VA 22313-1404			ART UNIT	PAPER NUMBER
			3721	
			NOTIFICATION DATE	DELIVERY MODE
			11/18/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ADIPFDD@bipc.com

	Application No.	Applicant(s)				
	10/551,034	CAVILLI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Louis K. Huynh	3721				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>06 Oc</u>	ctober 2008.					
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<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3,5,9-11 and 20</u> is/are rejected.						
7) Claim(s) <u>4,6-8 and 12-19</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	•					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on <u>27 September 2005</u> is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
,—						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Notice of Information Disclosure Statement(s) (PTO/SB/08) Notice of Informal Patent Application						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10/6/08. 5) Notice of Informal Patent Application 6) Other:						

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DETAILED ACTION

1. This Office Action is responsive to the reply filed on 10/06/2008.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3, 5, 9-11 & 20 are rejected under 35 U.S.C. 102(b) as being anticipated by St. Clair (US 4,817,363).
 - With respect to claims 1 & 20, St. Clair discloses a machine for applying spouts (49) to containers (35) that meets all of applicant's claimed subject matter, in particular, the machine (30) of St. Clair comprises: a first conveyor (31) for feeding containers (35) along a first linear path, a carousel conveyor (32) provided with a plurality of gripper assemblies (94) that rotate cyclically about a common axis (101) between a pick up station (80) and an application station where the gripper assemblies deposit the spouts (49) into openings (36) of the containers (35), and a pressure device (33) having a pressing head (118) movable along a portion of the first linear path for pressing a respective spout (49) into a container (35); wherein the gripper assemblies move on a circular trajectory that is distinct from the linear path of the first conveyor.
 - With respect to claims 2 & 3, the pressure head (118) comprises a plurality of members, such as a pressure ring (134) and an adjusting member (135), which are

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supported on a second conveyor (table 116) that reciprocates along a portion of the first linear path of the first conveyor (31); the pressure head (118) further comprises an actuating member (shaft 123) fitted on the second conveyor (116) and movable along a vertical axis of the actuating member (123).

- With respect to claim 5, the pressure head (118) further comprises a control cam (165) through a follower arm (172) for moving the actuating member (123) in an up and down motion.
- With respect to claim 9, the machine of St. Clair further comprises a fixed guide (119) for guiding the actuating member (123) in the up and down motion.
- With respect to claim 10, the machine of St. Clair further comprises clamping jaws (152 & 153) for controlling the impacting of the pressing head (118) onto the spout (49) to snap the spout into the container (35).
- With respect to claim 11, each of the jaws (152 & 153) has a damper (155) mount at one end and is hinged about an axis crosswise to the axis of movement of the actuating member (123).

Allowable Subject Matter

4. Claims 4, 6-8 & 12-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

- 6. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis K. Huynh whose telephone number is 571-272-4462. The examiner can normally be reached on M-F from 8:00AM to 3:00PM.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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9. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Louis K. Huynh/ Primary Examiner Art Unit 3721

November 12, 2008